

प्रमाणित किया जाता है कि
इस मापी पुस्त में कुल - 100
पृष्ठ हैं जो कि लम्बेपुस्त हैं
जोकि किताब गंगा है, एवं इस
शास्त्री का नाम विद्या, का नाम
प्रमोदल मिश्रा के नाम से किया
किया जाता है।

15/3/19

Executive Engineer
W. D. Works Division
Dhaka
15.3.19

RWD and Dhaka DIVISION
CHERATYA SUB-DIVISION

Measurement Book

No.

1251

Name of officer _____

Date of first entry _____

Date of last entry _____

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Record Measurement-</u>					
(1) Box cutting - Excavation for roadway in soft soil using Manual Means -----E/I	3 Nos	30.0m	2 x 0.375	0.100 = 6.75M ³	
(2) Constn of Granular Sub base by providing Grading I Materials -----E/I	3 Nos	30.0m	2 x 0.375	0.100 = 6.75M ³	
	4 Nos	30.0m	3.75	x 0.100 = 95.0.	
	4 Nos	30.0m	3.75	x 0.100 = 95.0.	
	4 Nos	30.0m	3.75	x 0.100 = 95.0.	
	3 Nos	30.0m	3.75	x 0.100 = 33.75.	
	1 No	18.0m	3.75	x 0.100 = 6.75.	
					782.25 M ³
					73.60 M ³
Date :- 24.9.19					
(U) Providing Stone Netel Grill (53mm to 22.4mm Size) laying & consol- idation -----E/I	4 x 30 Nos	3.75	x 0.075	33.75 M ³	

Continuation

184	on a/c bill.
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Agency:- Anil Kumar Gupta

Raxaul Dist:- East Champarn

Agreement No. 6833D/2018-19

Date of Work order:- 12.02.2019

Date of Completion:-	As per agreement
Date of Actual Count:-	11.10.2019

Date of Actual Completion :- 11.10.2019

Date of Measurement: 11.10.2019

(1) Const of unreinforced

Plain cement concrete

parent ----- E/2
Continued

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		4.10 x 4.80			
	1 x 10.0 M x 3.75 x 0.160				6.75 M ³
	3				
	1 No x 15.0 M x 3.75 x 5.70 x 3.75 x 0.160				60.10.56.
	3				
	4 No x 30.0 M x 3.75 x 0.160				72.00
	4 No x 30.0 M x 3.75 x 0.160				72.00
	4 No x 30.0 M x 3.75 x 0.160				72.00
	2 No x 30.0 M x 3.75 x 0.160				36.00
	1 No x 15.0 M x 3.75 x 0.160				9.00
	1 No x 15.0 M x 3.75 x 4.50 x 3.75 x 0.160				9.50
	3				
	2 No x 30.0 M x 3.75 x 0.160				36.0
	1 No x 23.0 M x 3.75 x 0.160				13.80
					337.71 M ³
					Limit - 337.58 M ³
(2) Consist of earth in shoulder					
with approved Materials					
obtained from borrow					
pits upto 1000 M level - El					
5 No x 30.0 M x 2 x 1.25 x 0.260					97.50 M ³
13 No x 30.0 M x 2 x 0.90 x 0.260					182.52
1 No x 18.0 M x 2 x 1.10 x 0.260					10.30
					290.32 M ³
(3) i) Consist of Reference					
Working benchmark - El					0.558 km
ii) Consist of Reference Pillar					
Burges - - -					0.558 km

Continuation

4
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Clearing & grubbing of Road land including uprooting ----- E/A					
18 Nos $34.0 \text{ M} \times 2 \times 1.50 \text{ M}$ (A)					1620 M ²
14 Nos $18.0 \text{ M} \times 2 \times 1.50 \text{ M}$ (A) -					540 M ²
					1674 M ²
				OR	0.17 Hect
(5) Cost of subankment with materials obtained from borrow pits upto all load & lift ----- E/A					
Chainage (m)	Area (sq m)	Mean Area (m)	Dist (m)	Volume (m ³)	
0 -	2.108				
50 -	3.542	2.825	50 -		141.200
100 -	3.625	3.614	50 -		180.675
150 -	3.994	3.840	50 -		191.975
200 -	2.182	3.038	50 -		151.900
250 -	3.183	2.683	50 -		134.125
300 -	1.408	2.296	50 -		114.725
350 -	1.676	1.542	50 -		77.100
400 -	2.582	2.32	50 -		106.575
450 -	2.703	2.495	50 -		124.750
500 -	3.916	3.160	50 -		157.975
550 -	3.323	3.620	50 -		180.975
558 -	1.160	2.242	8 -		17.932
					1582.507 M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd and Final Bill					
Name of work - Contracting Road					
from Madhopur to Haridwar					
Width 35y (sc)					
Agency - Anil Kumar Gupta					
Rational, D.A. Part of the work					
Agreement No - 68 S&D/2018-13					
Date of work order - 12-02-2018					
Date of completion - 11-10-2019					
Date of Measurement - 15-10-2019					
Previous Measurement					

Nil					
15/10/2019					
15/10/2019					
ABSTRACT OF WORK					
1/2	clearing cut earth of road				
	land - - - all up to 6				
Q. No. 174	1 mile T.M.P. - 7				
	@ 48772.70 / Hect - R 8291.00				
211	Contracting of reference				
	to bring back work - all up to				
Q. No. 155 KM	1 mile T.M.P. - 7				
	@ 11438.28 / km - R 6383.00				

Continuation

R 14,674.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.P.R.	14674.00
1) Contracting & regrade					
Pillars — complete					
Qty 0.558 km				11080.23 km — R	6182.00
3/3 Contracting & Embankment					
with material — complete					
Qty 221.20 m ³				155.14 m ³ — R	3437.00
4/4 Contracting & Embankment					
with 1000 m lead					

Qty 290.32 m ³				156.88 m ³ — R	45545.00
5/5 Contracting & Embankment					
with Material 100 m					
lead — complete					
Qty 516.135 m ³				116.29 m ³ — R	60021.00
6/6 Box cutting excavation					
— complete					
Qty 6.75 m ³				77.05 m ³ — R	524.00
7/8 Contracting & E.S.B. — all					
Qty 73.60 m ³					

Continuation
Qty 2760.35 m³ — R 203165.00

R 3,64,429.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BP R	3,64,429.00
8/9	Paving Stone work				
	Sole II - all up to 10				
Q1 1369	2	43	nick MAP-8		
	Q2	3522.65	11/12	R	489,321.00
9/13	Construction of P.C.C				
	all up to 10				
Q1 337.58	43	nick MAP-9			
	Q2	7570.91	11/12	R	25,55,788.00
10/14	Paving on flag Kilotake				
	P.C.C etc - all up to 10				

(i)	Ordinary K.M. post				
1 NO	nick MAP-9				
	Q2	2640.48	11/12	R	2640.00
(ii)	200 H Stone nick MAP-9				
2nd	Q2	702.58	11/12	R	1405.00
11/15	Paving on flag M.15				
	Sole Boundary Pillar				
	all up to 10				
11/15	Q2	527.14	11/12	R	5759.00
12/17	Paving on apply 2 coat				
	of Water Based Cement Paint				
	all up to 10				
Q1 111.60	42	nick MAP-9			
	Q2	10428.12	11/12	R	11,638.00
13/18	Paving on apply 1st coat				

Continuation up to
 Q1 111.60 H 2 nick MAP-9
 Q2 867.73/12 R 96,839.00
 R 35,20,859.00

Particulars	Details of actual measurement			Contents of area
	No.	L.	B. D.	
			BP R 35,	20,855.00
14/20	Ring and ring of typical mm 3/4 800 mm - all up			
BY 2nd	see TRP-10			
	CB	11530.08	each - R	23060.00
15/21	Ring Maintenance Bldg all up			
BY 2nd	see TRP-10			
	CB	11530.08	each - R	23060.00

16/22	Ring fire retro-reflectors approximately 500 - all up			
BY 4th	see TRP-10			
	CB	3506.00	each - R	15624.00
	600mm circular			
4th	see TRP-10			
	CB	5311.02	each - R	21244.00
	600mm x 450mm section see TRP-10			
2nd	CB	4541.12	each - R	9082.00
	900mm section			
2nd	CB	2771.95	each - R	17544.00
			R	36,30,473.00
See 0.01/	Belnd		G R	363.00

Continuation R 36,30,110.00

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